


Product datasheet

Anti-Mannan Binding Lectin antibody - Aminoterminal end ab56127

概述

产品名称	Anti-Mannan Binding Lectin抗体- Aminoterminal end
描述	兔多克隆抗体to Mannan Binding Lectin - Aminoterminal end
宿主	Rabbit
经测试应用	适用于: WB, ELISA
种属反应性	与反应: Recombinant fragment 预测可用于: Human 
免疫原	A synthetic peptide corresponding to N-terminal residues of human Mannan Binding Lectin

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.01% Sodium Azide Constituents: 50% Glycerol, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab56127** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab 评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 26 kDa. This antibody has been tested in Western blot against the recombinant peptide used as an immunogen. We have no data on detection of endogenous protein.
ELISA		Use at an assay dependent dilution.

靶标

功能	Calcium-dependent lectin involved in innate immune defense. Binds mannose, fucose and N-acetylglucosamine on different microorganisms and activates the lectin complement pathway. Binds to late apoptotic cells, as well as to apoptotic blebs and to necrotic cells, but not to early apoptotic cells, facilitating their uptake by macrophages. May bind DNA.
组织特异性	Plasma protein produced mainly in the liver.
疾病相关	Note=There is an association between low levels of MBL2 and a defect of opsonization which results in susceptibility to frequent and chronic infections.
序列相似性	Contains 1 C-type lectin domain. Contains 1 collagen-like domain.
细胞定位	Secreted.

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